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00CXT0330D/13628.0267

PATENT
Customer ID No. 33649

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicants: Bernath et al.

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Group Art Unit: 2614

APR 28 2005

Serial No.: 09/516,284

Examiner: Annan Q. Shang

Filed: March 1, 2000

Conf. No.: 3468

Title: Programmable Pattern Match
Engine

Atty. Docket: 00CXT0330D/13628.0267

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Transmission (37 CFR 1.8(a))	
I hereby certify that the papers enclosed herein are being transmitted by facsimile to the Patent and Trademark Office, 703-872-9306.	
<i>Jane Ford</i> Jane Ford	April 28, 2005 Date

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AS 09/14/05

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed January 28, 2005 (Paper No. 20050118),

Applicant respectfully submits the following arguments and amendments in the above-referenced application, and requests entry thereof to place the application in condition for Allowability:

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

Conclusion begins on page 12 of this paper.

00CXT0330D

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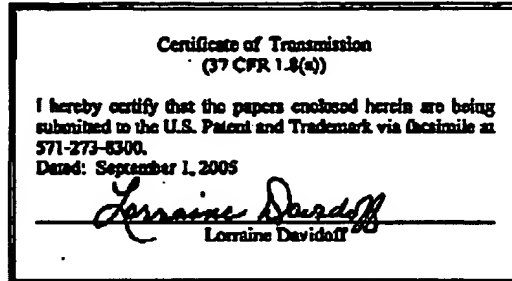
Appl. No. : 09/516,284
Applicants : Brett A. Bernath et al.
Filed : March 1, 2000
Art Unit : 2614
Examiner : Arman Q. Shang
Docket No. : 13628.0267
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AMENDMENT AFTER FINAL

Dear Sir:

In response to the Office Action mailed June 1, 2005 (Paper No. 20050527), Applicants respectfully submit the following arguments and amendments, and request entry thereof to place the application in condition for Allowability:

Amendments to the Claims are reflected in the listing of claims that begin on page 2 of this paper.

Remarks begin on page 6 of this paper.

Conclusion begins on page 7 of this paper.

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PAGE 2/8 * RCVD AT 9/1/2005 4:45:22 PM [Eastern Daylight Time] * SVR:USPTO-EFXXF-634 * DNS:2738300 * CSID: * DURATION (mm-ss):01-38